02-23-04



IN THE UNITED STATE PATENT AND TRADEMARK OFFICE

RECEIVED

IN RE APPLICATION OF:
ROY WEINSTEIN

S
OFFICE OF PETITIONS

APPLICATION NO.: 10/039,257

FILED: 12/31/01

FOR: CHEMICAL PINNING CENTERS
FOR HIGH TEMPERATURE
SUPERCONDUCTORS

S
FEB 2 7 2004

OFFICE OF PETITIONS

CERTIFICATION UNDER § 1.10

"Express Mail" mailing label number: ER 933092 868 US

Date of Deposit: February 20, 2004

I hereby certify that the attached Petition for Revival of an Application for Patent Abandoned Unintentionally under 37 CFR 1.137(b) for the above referenced U.S. Patent Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, and is addressed to: Mail Stop Petition, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Respectfully,

Roy Weinstein

4368 Fiesta Lane

Houston, TX 77004-6603

Tel. #: 713-748-1655

FAX#: 713-747-4526

Email: Weinstein@uh.edu



RECEIVED

FEB 2 7 2004

OFFICE OF PETITIONS

Roy Weinstein 4368 Fiesta Lane Houston, TX 77004 E-mail: Weinstein@UH.edu

Phone: (713)748-1655

February 15, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: Notice to File Corrected Application Papers for application #10/039,257

Dear Sirs:

In response to the Notice to File Corrected Application Papers for application #10/039,257, dated 3/26/2002, I am enclosing replacement drawings with proper margins.

I am filing this response along with a petition to revive this unintentionally abandoned patent application, and the required small-entity petition fee of \$665.

I am also enclosing a copy of the above-referenced notice to file corrected papers, and a copy of the notice of abandonment.

Sincerely

Roy Weinstein

FEB 2 0 2004

PTO/SB/64 (11-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **空田町前の FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED** Docket Number (Optional) **UNINTENTIONALLY UNDER 37 CFR 1.137(b)** First named inventor: Roy WeinsTein
Application No.: 10/039, 257 FEB 2 7 2004 Filed: 12/31/01

Title: Chemical Pinning Centers for High Temperature
Superconductors Art Unit: OFFICE OF PETITIONS Attention: Office of Petitions **Mail Stop Petition Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 FAX: (703) 872-9306 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus an extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee --required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1. Petition fee Small entity-fee \$ 65.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity - fee \$ (37 CFR 1.17(m)) 2. Reply and/or fee is enclosed herewith. B. The issue fee of \$ has been paid previously on

[Page 1 of 2] 01 FC:245as collection of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

is enclosed herewith.

02/26/1004 AMONDAF1 00000097 10039257

PTO/SB/64 (11-03)
Approved for use 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3. Terminal disclaimer with disclaimer fee
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).
4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
Feb, 19 2004 Roy Wewstern Signature
Number: 713-748-1655 Roy Weins Tein Typed or printed name
Enclosures: Fee Payment Reply Address Address Address
☐ Terminal Disclaimer Form
Additional sheets containing statements establishing unintentional delay
Other:
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]
I hereby certify that this correspondence is being:
deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.
Date Signature
Type or printed name of person signing certificate





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspło.gov

APPLICATION NUMBER

FILING DATE

GRP ART UNIT | FIL FEE REC'D

FIL FEE REC'D ATTY.DOCKET.NO DRAWINGS

NGS TOT CLAIMS

IND CLAIMS

10/039,257

12/31/2001

1742 370

10

4

CONFIRMATION NO. 9359

FILING RECEIPT

OC00000007719962*

Roy Weinstein 4368 Fiesta Lane Houston, TX 77004

Date Mailed: 03/26/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Roy Weinstein, Houston, TX;

Domestic Priority data as claimed by applicant

Foreign Applications

Projected Publication Date: To Be Determined - pending completion of Corrected Papers

Non-Publication Request: No

Early Publication Request: No

" SMALL ENTITY "

Titla

Chemical pinning centers for high temperature superconductors

Preliminary Class

420

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Cepartment of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO/TITLE

10/039,257

12/31/2001

Roy Weinstein

Roy Weinstein 4368 Fiesta Lane Houston, TX 77004



CONFIRMATION NO. 9359
ABANDONMENT/TERMINATION
LETTER

OC000000011516660

Date Mailed: 12/17/2003

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 03/26/2002.

· No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(I); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-9282 Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE





United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

WWW.USDIO.GOV

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/039,257

12/31/2001

Roy Weinstein

CONFIRMATION NO. 9359

FORMALITIES LETTER

OC000000007719963°

Roy Weinstein 4368 Fiesta Lane Houston, TX 77004

Date Mailed: 03/26/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.

A copy of this notice MUST be returned with the reply.

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY